Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 08 Nov 2022 until 23:59 on Wednesday 09 Nov 2022

Forecast Issued on Tuesday 08 Nov 2022 at 02:38

Confidence: High for showers Tuesday, Wednesday, cloudy with patchy rain Thursday, Friday, but confidence lowering for the detail of worst of conditions also for the improvement into the weekend.

Headline for Tuesday 08 Nov 2022: Showers, heavy at times.

Mountain weather hazards on Tuesday 08 Nov 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)	Light rain showers (night)
Precipitation probability					
60%	60%	60%	60%	50%	40%

Forecast for Tuesday 08 Nov 2022

Weather: A day of sunshine and showers, with showery outbreaks quite frequent and heavy at times. These will bring the risk of hail and thunder.

Chance of cloud-free hill tops above 800m: 70% for any given instance, but limited prospects for extended clear periods due to the frequent nature of the showers.

Low Cloud and visibility: Good with views of distant hills, becoming moderate or poor in showers. Visibility will be very poor within cloud with nearby landmarks obscured. Cloud bases occasionally lowering to 500m, particularly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 08 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	48/56 S	43/51 SW	43/55 SW	44/56 SW	39/50 SW	37/47 SW	29/38 SW
600	35/43 S	30/37 SW	31/41 SW	31/42 SW	26/36 SW	24/35 SW	19/27 SW
300	22/36 S	18/32 S	20/35 S	21/38 S	17/33 SW	15/31 SW	12/24 SW
Valley	22/35 S	18/32 S	19/34 S	20/36 S	17/33 SW	15/31 SW	12/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-3	5/-2	4/-3	4/-4	5/-2	4/-2	4/-2
600	7/1	7/2	7/1	6/0	7/2	7/2	6/2
300	9/5	9/6	9/6	9/5	9/6	9/6	9/6
Valley	10/7	11/7	11/7	10/7	10/7	10/7	10/8
Freezing Level*	1600m	1500m	1500m	1500m	1500m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of severe wind chill across higher summits, especially in the heavy showers.

Forecast for Wednesday 09 Nov 2022

Weather: Another day of sunshine and showers with these again potentially heavy with the risk of hail and thunder, this time chiefly late morning and early afternoon. However, outbreaks will be less frequent than Tuesday and dwindling through the afternoon. Cloud and patchy rain feeding from west towards midnight.

Maximum wind: Southwest mean 25 mph with gusts reaching 35-40 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: By day 75% becoming 90% late afternoon.

Low Cloud and visibility: Good becoming moderate or poor in showers, very poor within cloud with bases occasionally lowering to 500m as showers push through.

Temperature: **Valleys:** Plus 5 Celsius increasing to 13 Celsius during the afternoon
At 800m: Plus 5 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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